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PCT10

RAW SEQUENCE LISTING

DATE: 01/24/2002

PATENT APPLICATION: US/10/019,785 TIME: 12:17:38

Input Set : A:\ES.txt

Output Set: N:\CRF3\01242002\J019785.raw

## **ENTERED**

			APPLICANT: CHUGAI SEIYAKU KABUSHIKI KAISHA		
	5	<120>	TITLE OF INVENTION: Therapeutic agent for treating drug	-resistant hypercal	lcemia
	7	<130>	FILE REFERENCE: PH-946-PCT		
>	9	<140>	CURRENT APPLICATION NUMBER: US/10/019,785		
>	9	<141>	CURRENT FILING DATE: 2002-01-04		
	9	<150>	PRIOR APPLICATION NUMBER: JP 11-192270		
	10	<151>	PRIOR FILING DATE: 1999-07-06		
	12	<160>	NUMBER OF SEQ ID NOS: 75		
	14	<170>	SOFTWARE: Palentin Ver. 2.0		
	16	<210>	SEQ ID NO: 1		
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	18	<212>	TYPE: DNA		
	19	<213>	ORGANISM: Artificial Sequence		
	21	<220>	FEATURE:		
	22	<223>	OTHER INFORMATION: Synthetic DNA		
	24	<400>	SEQUENCE: 1		
	25	aaata	geeet tgaceaggea	20	
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	30	<213>	ORGANISM: Artificial Sequence		
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	38	<210>	SEQ ID NO: 3		
	39	<211>	LENGTH: 28		
	40	<212>	TYPE: DNA		
	41	<213>	ORGANISM: Artificial Sequence		
	43	<220>	FEATURE:		
	44	<223>	OTHER INFORMATION: Synthetic DNA		
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	47	ggatc	ccggg ccagtggata gacagatg	28	
	49	<210>	SEQ ID NO: 4		
	50	<211>	LENGTH: 29		
	51	<212>	TYPE: DNA		
	52	<213>	ORGANISM: Artificial Sequence		
			FEATURE:		
	55	<223>	OTHER INFORMATION: Synthetic DNA		
	57	<400>	SEQUENCE: 4		
	58	ggatc	ccggg tcagrggaag gtggraaca	29	

60 <210> SEQ ID NO: 5 61 <211> LENGTH: 17

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		TYPE: DNA	
		ORGANISM: Artificial Sequence	
		FEATURE:	
66	<223>	OTHER INFORMATION: Synthetic DNA	
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		LENGTH: 17	
		TYPE: DNA	
		ORGANISM: Artificial Sequence	
		FEATURE:	
77	<223>	OTHER INFORMATION: Synthetic DNA	
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		acag ctatgac	17
		SEQ ID NO: 7	
		LENGTH: 31	
		TYPE: DNA	
		ORGANISM: Artificial Sequence	
		FEATURE:	
		OTHER INFORMATION: Synthetic DNA	
		SEQUENCE: 7	
		gctt ccaccatgaa acttcgggct c	31
		SEQ ID NO: 8	
		LENGTH: 30	
		TYPE: DNA	
		ORGANISM: Artificial Sequence	
		FEATURE:	
		OTHER INFORMATION: Synthetic DNA	
		SEQUENCE: 8	
		gatcc ctgcagagac agtgaccaga	30
		SEQ ID NO: 9	
		LENGTH: 36	
		TYPE: DNA	
		ORGANISM: Artificial Sequence	
		FEATURE:	
		OTHER INFORMATION: Synthetic DNA	
		SEQUENCE: 9	
		aatte aagetteeae eatggggttt gggetg	36
		SEQ ID NO: 10	
		LENGTH: 41	
		TYPE: DNA	
		ORGANISM: Artificial Sequence	
		FEATURE:	
		OTHER INFORMATION: Synthetic DNA	
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		SEQ ID NO: 11	
127	<211>	LENGTH: 109	

128 <212> TYPE: DNA

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/019,785

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Input Set : A:\ES.txt

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- 129 <213> ORGANISM: Artificial Sequence
- 131 <220> FEATURE:
- 132 <223> OTHER INFORMATION: Synthetic DNA
- 134 <400> SEQUENCE: 11
- 135 gtctgaattc aagcttagta cttggccagc ccaaggccaa ccccacggtc accctgttcc 60
- 136 egeceteete tgaggagete eaageeaaca aggeeacaet agtgtgtet 109
- 138 <210> SEQ ID NO: 12
- 139 <211> LENGTH: 110
- 140 <212> TYPE: DNA
- 141 <213> ORGANISM: Artificial Sequence
- 143 <220> FEATURE:
- 144 <223> OTHER INFORMATION: Synthetic DNA
- 146 <400> SEQUENCE: 12
- 147 ggtttggtgg tetecaetee egeettgaeg gggetgeeat etgeetteea ggeeaetgte 60
- 148 acageteceg ggtagaagte actgateaga cacactagtg tggeettgtt 110
- 150 <210> SEQ ID NO: 13
- 151 <211> LENGTH: 98
- 152 <212> TYPE: DNA
- 153 <213> ORGANISM: Artificial Sequence
- 155 <220> FEATURE:
- 156 <223> OTHER INFORMATION: Synthetic DNA
- 158 <400> SEQUENCE: 13
- 159 ggagtggaga ccaccaaacc ctccaaacag agcaacaaca agtacgcggc cagcagctac 60
- 160 ctgagcctga cgcccgagca gtggaagtcc cacagaag 98
- 162 <210> SEQ ID NO: 14
- 163 <211> LENGTH: 106
- 164 <212> TYPE: DNA
- 165 <213> ORGANISM: Artificial Sequence
- 167 <220> FEATURE:
- 168 <223> OTHER INFORMATION: Synthetic DNA
- 170 <400> SEQUENCE: 14
- 171 tgttgaattc ttactatgaa cattctgtag gggccactgt cttctccacg gtgctccctt 60
- 172 catgcgtgac ctggcagctg tagcttctgt gggacttcca ctgctc 106
- 174 <210> SEQ ID NO: 15
- 175 <211> LENGTH: 43
- 176 <212> TYPE: DNA
- 177 <213> ORGANISM: Artificial Sequence
- 179 <220> FEATURE:
- 180 <223> OTHER INFORMATION: Synthetic DNA
- 182 <400> SEQUENCE: 15
- 183 gtctgaattc aagcttagta cttggccagc ccaaggccaa ccc 43
- 185 <210> SEQ ID NO: 16
- 186 <211> LENGTH: 20
- 187 <212> TYPE: DNA
- 188 <213> ORGANISM: Artificial Sequence
- 190 <220> FEATURE:
- 191 <223> OTHER INFORMATION: Synthetic DNA
- 193 <400> SEQUENCE: 16
- 194 tgttgaattc ttactatgaa

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Input Set : A:\ES.txt

Output Set: N:\CRF3\01242002\J019785.raw

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	<210> SEQ ID NO: 18	
	<211> LENGTH: 39	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: Synthetic DNA	
	<400> SEQUENCE: 18	2.0
	gtagctgctg gccgcgtact tgttgttgct ctgtttgga	39
	<210> SEQ ID NO: 19	
	<211> LENGTH: 46	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
	<223> OTHER INFORMATION: Synthetic DNA	
	<400> SEQUENCE: 19	
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	<210> SEQ ID NO: 20	
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	<212> TYPE: DNA	
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	tgttgaatte ttactaacae teteceetgt tgaa	34
	<210> SEQ ID NO: 21	
	<211> LENGTH: 35	
	<212> TYPE: DNA	
	<213> ORGANISM: Artificial Sequence	
	<220> FEATURE:	
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	<400> SEQUENCE: 21	25
	gtctaagctt ccaccatggc ctggactcct ctctt	35
	<210> SEQ ID NO: 22	
	<211> LENGTH: 48	
	<212> TYPE: DNA	
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	<220> FEATURE:	
	<223> OTHER INFORMATION: Synthetic DNA	
	<400> SEQUENCE: 22	4.0
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RAW SEQUENCE LISTING DATE: 01/24/2002 PATENT APPLICATION: US/10/019,785 TIME: 12:17:38

Input Set : A:\ES.txt

Output Set: N:\CRF3\01242002\J019785.raw

- 263 <211> LENGTH: 128
- 264 <212> TYPE: DNA
- 265 <213> ORGANISM: Artificial Sequence
- 267 <220> FEATURE:
- 268 <223> OTHER INFORMATION: Synthetic DNA
- 270 <400> SEQUENCE: 23
- 271 gtctaagctt ccaccatggg gtttgggctg agctgggttt tcctcgttgc tcttttaaga 60
- 272 ggtgtccagt gtcaggtgca gctggtggag tctgggggag gcgtggtcca gcctgggagg 120
- 273 tccctgag
- 275 <210> SEQ ID NO: 24
- 276 <211> LENGTH: 125
- 277 <212> TYPE: DNA
- 278 <213> ORGANISM: Artificial Sequence
- 280 <220> FEATURE:
- 281 <223> OTHER INFORMATION: Synthetic DNA
- 283 <400> SEQUENCE: 24
- 284 accattagta gtggtggtag ttacacctac tatccagaca gtgtgaaggg gcgattcacc 60
- 285 atctccagag acaattccaa gaacacgctg tatctgcaaa tgaacagcct gagagctgag 120
- 286 gacac
- 288 <210> SEQ ID NO: 25
- 289 <211> LENGTH: 132
- 290 <212> TYPE: DNA
- 291 <213> ORGANISM: Artificial Sequence
- 293 <220> FEATURE:
- 294 <223> OTHER INFORMATION: Synthetic DNA
- 296 <400> SEQUENCE: 25
- 297 ctaccaccac tactaatggt tgccacccac tccagcccct tgcctggagc ctggcggacc 60
- 298 caagacatgo catagotact gaaggtgaat coagaggotg cacaggagag totoagggac 120
- 299 ctcccaggct gg
- 301 <210> SEQ ID NO: 26
- 302 <211> LENGTH: 110
- 303 <212> TYPE: DNA
- 304 <213> ORGANISM: Artificial Sequence
- 306 <220> FEATURE:
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- 309 <400> SEQUENCE: 26
- 310 tgttggatcc ctgaggagac ggtgaccagg gttccctggc cccagtaagc aaaqtaagtc 60
- 311 atagtagtet gtetegeaea gtaataeaea geegtgteet eageteteag
- 313 <210> SEQ ID NO: 27
- 314 <211> LENGTH: 30
- 315 <212> TYPE: DNA
- 316 <213> ORGANISM: Artificial Sequence
- 318 <220> FEATURE:
- 319 <223> OTHER INFORMATION: Synthetic DNA
- 321 <400> SEQUENCE: 27
- 322 gtctaagctt ccaccatggg gtttgggctg
- 324 <210> SEQ ID NO: 28
- 325 <211> LENGTH: 30
- 326 <212> TYPE: DNA

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VERIFICATION SUMMARY

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L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date